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BERLIN AND ASSOCIATES
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Alexandria, VA 22314
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12 Pages.
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January 19, 2005

MEMO TO: U.S. Patent and Trademark Office

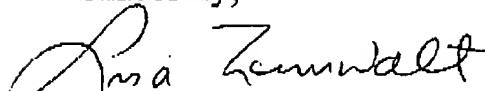
RE: New Power of Attorney and Assignment in SN 09/552,115

Please file the attached "Power of Attorney by Assignee", "Statement Under 37 C.F.R. Establishing Right of Assignee to Take Action" and "Change of Name Assignment" recorded on 1/6/05 as soon as possible. Please make the changes in the system to reflect the new attorney information.

Please do not hesitate to contact me at the above numbers should you have any questions.

Thank you.

Sincerely,



Lisa Zumwalt
Berlin and Associates

BEST AVAILABLE COPYPractitioner's Docket No. U 013188-5

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

- In re application of: Aviad KIPNIS, et al.
 Application No.: 09/552,115 Group No.: 2766
 Filed: April 19, 2000 Examiner:
 For: PUBLIC-KEY SIGNATURE METHODS AND SYSTEMS
 Patent No. * Issued:

*NOTE: Insert name(s) of all inventor(s) and title also for patent.

Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
 (REVOCATION OF PRIOR POWERS)**

NOTE: Submission of a Power of attorney after issuance of the Notice of Allowance in an application does not result in a reduction in patent term adjustment under 37 C.F.R. § 1.704(c)(10). See Notice of May 29, 2001, 1:47 OG 111-112, June 26, 2001.

As assignee of record of the entire interest of the above identified

- application,
 patent,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

Customer No. 00140 and the following attorney(s) and/or agent(s) are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

JOSEPH H. MANDELMAN, 26179

JULIAN H. COHEN, 20302

JOHN RICHARDS, 31053

WILLIAM R. EVANS 29858

RICHARD J. STREIT, 25765

JANET I. CORD, 33778

PETER D. GALLOWAY, 27885

CLIFFORD J. MASS, 30086

RICHARD P. BERG, 28145

(Power of Attorney by Assignee of Entire Interest--page 1 of 3) 12-2

BEST AVAILABLE COPY**SEND CORRESPONDENCE TO:**

**Julian H. Cohen
Ladas & Parry LLP
26 West 61st Street
New York, N.Y. 10023**

DIRECT TELEPHONE CALLS TO:
(Name and telephone number)

(212) 708-1887

Optional Customer No. Bar Code

PATENT TRADEMARK OFFICE

NDS Limited*(Type or print identity of assignee of entire interest)*1 Heathrow Boulevard, 286 Bath Road
AddressWest Drayton, Middlesex, England UB11 ODO

- Recorded in PTO on February 5, 2001
Reel 011507
Frame 0255
- Recorded herewith

CP8 TECHNOLOGIES*(Type or print identity of assignee of entire interest)*36-38 rue de la Princesse BP 45
Address78431 Louveciennes Cedex, France

- Recorded in PTO on May 14, 2001
Reel 012100
Frame 0049 and
- Recorded herewith

(Power of Attorney by Assignee of Entire Interest--page 2 of 3) 12-2

ASSIGNEE STATEMENT

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Attached to this power is a "STATEMENT UNDER 37 C.F.R. section 3.73(b)."

Date: XX 29 November 2004

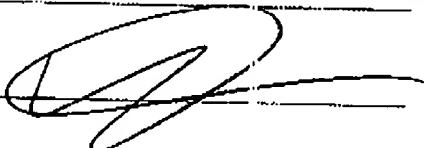
(X) Signature

Andrew Judd(X) Name: ANDREW JUDD

(Type or print name of person authorized to sign on behalf of assignee)

(X) Title: VI + GROUP FINANCIAL CONTROLLERDate: XX NOVEMBER 22, 2004

(X) Signature

(X) Name: XAVIER CHANAY

(Type or print name of person authorized to sign on behalf of assignee)

(X) Title: General Manager

NOTE: The assignee of the entire interest may revoke previous powers and be represented by an attorney of his or her selection. 37 C.F.R. 1.36.

(check the following item, if it forms a part of this power of attorney)

-
- Added page—Authorization of attorney(s) to accept and follow instructions from representative.

(Power of Attorney by Assignee of Entire Interest--page 3 of 2) 12-2

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JAN 19 2005

Practitioner's Docket No. U 013188-5**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Aviad KIPNIS, et al.

Application No.: 09/552,115

Group No.: 2766

Filed: April 19, 2000

Examiner:

For: PUBLIC-KEY SIGNATURE METHODS AND SYSTEMS

Patent: _____

Issue Date: _____

Reexamination No.: _____

Issue Date: _____

Reissue: _____

Issue Date: _____

(NOTE: Insert numbers of invention(s) and issue for parent.)

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

**STATEMENT UNDER 37 C.F.R. § 3.73(b)
ESTABLISHING RIGHT OF ASSIGNEE TO TAKE ACTION**

NOTE. 37 CFR 3.73(b) states: "When an assignee seeks to take action in a matter before the Office with respect to a patent application, ..., patent, registration, or reexamination proceeding, the assignee must establish its ownership of the property to the satisfaction of the Commissioner. Ownership is established by submitting to the Office, in the Office file related to the matter in which action is sought to be taken, documentary evidence of a chain of title from the original owner to the assignee (e.g., copy of an executed assignment submitted for recording) or by specifying (e.g., reel and frame number) where such evidence is recorded in the Office. The submission establishing ownership must be signed by a party authorized to act on behalf of the assignee. Documents submitted to establish ownership may be required to be recorded as a condition to permitting the assignee to take action in a matter pending before the Office."

CERTIFICATION UNDER 37 C.F.R. 1.8(a) AND 1.10*
(When using Express Mail, the Express Mail label number is mandatory;
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

- deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

37 C.F.R. 1.8(a)

37 C.F.R. 1.10*

- with sufficient postage as first class mail.

as "Express Mail Post Office to Address"

Mailing Label No. _____ (mandatory)

TRANSMISSION

- transmitted by facsimile to the Patent and Trademark Office, to (703) 872-9306

Date: October 13, 2004

Signature _____

Julian H. Cohen

(type or print name of person certifying)

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).
"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Statement under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action—page 1 of 4) 1-1c 16-15

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NOTE: "Section 3.73(b) is amended to remove the sentence requiring an assignee to specifically state that the evidentiary documents have been reviewed and to certify that title is in the assignee seeking to take action. The sentence is deemed to be unnecessary in view of the amendment to §§ 1.4(d) and 10.18." Notice of Oct. 10, 1997, 62 Fed. Reg. 53,131, at 53,174.

1. The assignee(s) of the entire right, title and interest hereby seek(s) to take action in the PTO in this matter.

IDENTIFICATION OF ASSIGNEE

2. **CP8 TECHNOLOGIES**

Name of assignee
corporation

Type of assignee, e.g., corporation, partnership, university, government agency, etc.

NOTE: The Notice of April 30, 1993 (1130 O.G. 62-64) points out

"The statement under 37 CFR 3.73(b) may be signed on behalf of the assignee in the following two manners if the assignee is an organization (e.g., corporation, partnership, university, government agency, etc.).

"(1) The statement may be signed by a person in the organization having apparent authority to sign on behalf of the organization. An officer (president, vice-president, secretary, or treasurer) is presumed to have authority to sign on behalf of the organization. The signature of the chairman of the board of directors is acceptable, but not the signature of an individual director. A person having a title (manager, director, administrator, general counsel) that does not clearly set forth that person as an officer of the assignee is not presumed to be an officer of the assignee or to have authority to sign the statement on behalf of the assignee. A power of attorney from the inventors in an organization to a practitioner to prosecute a patent application does not make the practitioner an official of an assignee or empower the practitioner to sign the statement on behalf of the assignee.

"(2) The statement may be signed by any person, if the statement includes an averment that the person is empowered to sign the statement on behalf of the assignee and, if not signed by a registered practitioner, the statement must be in oath or declaration form. Where a statement does not include such an averment, and the person signing does not hold a position in the organization that would give rise to a presumption that the person is empowered to sign the statement on behalf of the assignee, evidence of the person's authority to sign will be required."

(complete the following, if applicable)

- I, the person signing below, state that I am empowered to sign this statement on behalf of the assignee.

BASIS OF ASSIGNEE'S INTEREST

Ownership by the assignee is established as follows:

A.

1. An assignment from the inventor(s) of the matter identified above, which was recorded in the PTO at Reel _____ Frame _____

(Statement under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action—page 2 of 4) - 1c 16-16

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2. An assignment (document) separately being submitted for recordal herewith.
AND/OR
- B. A chain of title from the inventor(s) to the current assignee as shown below

From Jacques PATARIN & Louis GOUBIN _____
 Name of inventor(s)

To: Bull CP8
 Recorded in PTO: Reel 012100, Frame 0049

2. From: Bull CP8 _____
 Name of inventor(s) or assignee
 To: CP8 TECHNOLOGIES
 Recorded herewith
3. From: _____
 Name of inventor(s) or assignee
 To: _____
 Recorded in PTO: Reel _____, Frame _____

(check item below, and add details, if applicable)

- Additional documents in the chain of title are listed in the attached Supplemental Sheet.

COPIES OF DOCUMENTS IN CHAIN OF TITLE

(complete this item, if copies are being sent)

- Copies of the assignment(s) or other document(s) in the chain of title are attached as follows:

<input type="checkbox"/>	A	<input type="checkbox"/>	I	<input type="checkbox"/>	2
<input checked="" type="checkbox"/>	B	<input checked="" type="checkbox"/>		<input type="checkbox"/>	2
				<input type="checkbox"/>	3

00 November 28, 2004
 date

(X)
 Signature of authorized person

(X) XAVIER CHANAY
 (type or print name of authorized person)

(X) General Manager
 Title of authorized person

(Statement under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action—page 3 of 4) 1-1c 16-16

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Reg. No.:

SIGNATURE OF PRACTITIONER

Tel. No.: (

(Type or print name of practitioner.)

P.O. Address

c/o Ladas & Parry LLP
26 West 61st Street
New York, N.Y. 10023

Customer No.:



00140

PATENT TRADEMARK OFFICE

(Statement under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action—page 4 of 4) 1-1c 16-16

BEST AVAILABLE COPYAttorney Docket No. NDS-4600 USAASSIGNMENT

WHEREAS, WE, JACQUES PATARIN, LOUIS COUBIN, hereinafter referred to as "ASSIGNEES", are the inventors of the invention described and set forth in the below-identified application for Letters Patent:

Title of Invention: ELIMINATION OF FIRE METHODS AND SYSTEMS
 Application Number: 09/532,115
 Filing Date: April 16, 2000 Prior Art Date: April 16, 2000

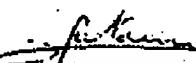
WHEREAS, SUE CFS, a corporation of the State of France, 52 Rue de Vaugirard, 75015, Paris, France, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00); and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all rights, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, relatives, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

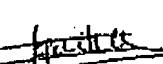
IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this Assignment on the date indicated below.

Date: 3/18/00
Jacques P


 JACQUES PATARIN

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this Assignment on the date indicated below.

Date: July 17th 2000


 LOUIS COUBIN

01/19/2005 10:37

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1/12/05 11:02

BERLIN AND ASSOC
PAGE 002/004 Fax Server

PAGE 10/12



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231



JANUARY 12, 2005

PTAS

700143685A

LADAS & PARRY LLP
WILLIAM R. EVANS
26 WEST 61ST STREET
NEW YORK, N.Y. 10023

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/06/2005

REEL/FRAME: 015553/0810

NUMBER OF PAGES: 2

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: U 013188-5

ASSIGNOR:
BULL CPS

DOC DATE: 12/13/2004

ASSIGNEE:
CP8 TECHNOLOGIES
36-38 RUE DE LA PRINCESSE BP 45
78431 LOUVECIENNES CEDEX, FRANCE

SERIAL NUMBER: 09552115
PATENT NUMBER:
TITLE: PUBLIC-KEY SIGNATURE METHODS AND SYSTEMS

FILING DATE: 04/19/2000
ISSUE DATE:

01/19/2005 10:37 7035180262
RightFax

1/12/05 11:02

BERLIN AND ASSOC
PAGE 003/004 Fax Server

PAGE 11/12

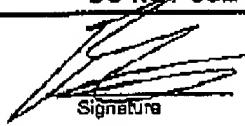
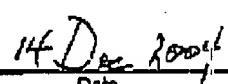
015553/0810 PAGE 2

LAZENA MARTIN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

01/05/2005
700143685

Attorney Docket U 013188-6

RECORDATION FORM COVER SHEET
PATENTS ONLYTo the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof
(with signed English translation if needed).

<p>1. Name of conveying party(ies): 1. BULL CP8 88 ROUTE DE VERSAILLES BP45 LOUVECIENNES CEDEX, FRANCE</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>3. Nature of conveyance: <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input checked="" type="checkbox"/> Change of Name * <input type="checkbox"/> Other _____ <input type="checkbox"/> Change of Address * <small>(* may be by attorney 37 CFR 3.25(b))</small> Execution Date(s): 1. DECEMBER 13, 2004 </p>		<p>2. Name and address of receiving party (ies): Name: CP8 TECHNOLOGIES Address: 38-38 RUE DE LA PRISE CESSE BP 45 78431 LOUVECIENNES CEDEX FRANCE</p> <p>Additional name(s) & addresses(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>4. Application number(s) or patent number(s) <input type="checkbox"/> Being filed together with a new application. <input checked="" type="checkbox"/> Patent Application No.(s): 09/552,115 Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No </p>
<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: WILLIAM R. EVANS Address: Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023 (fax) (212) 246-8859</p>		<p>6. Total number of applications and patents involved: <input type="checkbox"/> 1</p> <p>7. Total fee (37 CFR 3.41) _____ @ \$40.00 each <input checked="" type="checkbox"/> Check Enclosed <input checked="" type="checkbox"/> Authorized to be charged in whole or in part to: 8. Deposit account number: 12-0 [redacted]</p>
DO NOT USE THIS SPACE		
<p>9. Signature: WILLIAM R. EVANS Name of Person Signing</p> <p> Signature</p> <p> Date</p> <p>Total number of pages including coversheet, attachments, and documents: <input type="checkbox"/> 2</p>		

(Assignment (Document) Cover Sheet--page 2 of 2) 10-6